



Index chapter 1

CYLINDERS

Series U

Cylinders to ISO 6432 standard.....	page 1.3
Accessories: fixings	page 1.6
Accessories: piston rod locking unit series WBZ	page 1.7
Accessories: guide units series WUG.....	page 1.8

Series P

Round cylinders	page 1.12
Accessories: fixings	page 1.14

Series UP

Stainless steel round cylinders with techno-polymer end caps (to ISO 6432 standard for Ø 16 ÷ 25).....	page 1.15
Accessories: AISI 304 stainless steel fixings for round cylinders to ISO 6432 standard Ø 16 ÷ 25.....	page 1.17
Accessories: AISI 304 stainless steel fixings for round cylinders Ø 32 ÷ 50.....	page 1.19

Series X

“Clean profile” cylinders to ISO 15552 standard	page 1.21
Accessories: cover strips and fixing brackets	page 1.24
Accessories: fixings	page 1.28
Accessories: piston rod locking unit for cylinder series WBZ	page 1.33
Accessories: guide unit for cylinder series WUG	page 1.34

Series CPUI

Tie rods cylinders to ISO 15552 standard	page 1.25
Accessories: cover strips and fixing brackets	page 1.28
Accessories: piston rod locking unit for cylinder series WBZ	page 1.33
Accessories: guide unit for cylinder series WUG	page 1.34

Series CPA

Twin rod cylinders	page 1.38
Accessories: fixings	page 1.40

Series CX

Cylinders to AFNOR NF E49-001 (ex CNOMO) standard	page 1.41
Accessories: fixings	page 1.44

Series CPU

Cylinders to ex CETOP RP 43 P standard.....	page 1.47
Accessories: fixings	page 1.49

Series BU

Compact cylinders to AFNOR NF E49-004-1 and NF E49-004-2 standards.....	page 1.51
Accessories: fixings	page 1.57

Series B

Compact cylinders	page 1.59
Accessories: fixings	page 1.66

Series BG

Compact guided cylinders	page 1.67
Accessories: fixings	page 1.68

Series HB

Screwed-head cylinders	page 1.69
------------------------------	-----------

Series Z

Rodless cylinders	page 1.75
Accessories: fixings	page 1.79

Series HS

Hydraulic speed regulators	page 1.81
Accessories: fixings	page 1.86

Series WR

Rotary cylinders	page 1.88
------------------------	-----------

Series F

Cylinders piston rod attachments	page 1.90
--	-----------

Series FM

Magnetic sensors for cylinders series FM100 - FM101 - FM157 - FM158.....	page 1.93
--	-----------



Waircom cylinders: overview

Waircom offers an extensive range of cylinders that can satisfy the most disparate demands and industrial applications. We are able to propose linear (with or without piston rod), guided, compact, non-rotating and rotary actuators, that comply with the most common international standards or with our own designs and that point at the optimisation of the quality/price rate, without neglecting the always present care to the continuous innovation.

All the series foresee, when not already included in the initial designs of the cylinders, even the application of convenient accessories or magnetic sensors that allow an even wider possibility of exploitation. As usual all these can work thanks to a production driven by a management of the quality system that complies all the demands included in the reference standard UNI EN ISO 9001:2000.